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FACSIMILE COVER SHEET

Date:	September 8, 2006	Fax:	571-273-8300
To:	U.S. Patent and Trademark Office	Phone:	
Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450			
From:	David C. Hsia		
Serial No.:	10/666,442		
Docket:	10030566-1		
Re:	Response to Office Action		
Pages:	7 (including cover sheet)		

Message:

Re: Applicant(s): Kendra J. Gallup, James Albert Matthews
Assignee: Avago Technologies, Ltd.
Title: Integrated Optics And Electronics
Serial No.: 10/666,442
Examiner: Jerome Jackson Jr. Filed: September 19, 2003
Docket No.: 10030566-1 Group Art Unit: 2815

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Transmittal Letter (1 page);
- (2) Response to Office Action (5 pages).

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AVAGO TECHNOLOGIES, LTD.
P.O. Box 1920
Denver, Colorado 80201-1920

ATTORNEY DOCKET NO. 10030566-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Kendra J. Gallup et al.

Serial No.: 10/666,442

Examiner: Jerome Jackson Jr.

Filing Date: September 19, 2003

Group Art Unit: 2815

Title: INTEGRATED OPTICS AND ELECTRONICS

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment ☐ Petition to extend time to respond
☐ New fee as calculated below ☐ Supplemental Declaration
☒ No additional fee (Address envelope to "Mail Stop Amendments")
☐ Other: (Fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	9	MINUS	20	= 0	X 50	\$ 0
INDEP. CLAIMS	3	MINUS	3	= 0	X 200	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ 360	\$ 0
EXTENSION FEE	1 ST MONTH 120.00 <input type="checkbox"/>	2 ND MONTH 450.00 <input type="checkbox"/>	3 RD MONTH 1020.00 <input type="checkbox"/>	4 TH MONTH 1590.00 <input type="checkbox"/>		
					OTHER FEES	\$ 0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 50-3718. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-3718 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-3718 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Kendra J. Gallup et al.

By

David C. Hsia
Attorney/Agent for Applicant(s)

I hereby certify that this paper is being facsimile
transmitted to the Patent and Trademark Office on
the date shown below:

Date of facsimile: September 8, 2006

Typed Name: David C. Hsia

Signature: 

Reg. No. 46,235

Date: September 8, 2006

Telephone No. (408) 382-0480

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Applicant(s): Kendra J. Gallup, James Albert Matthews
Assignee: Avago Technologies, Ltd.
Title: Integrated Optics And Electronics
Serial No.: 10/666,442 Filing Date: September 19, 2003
Examiner: Jerome Jackson Jr. Group Art Unit: 2815
Docket No.: 10030566-1

San Jose, California
September 8, 2006

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Dear Sir:

This is a response to the June 23, 2006 Office Action, which has a statutorily shortened period for response that ends on September 23, 2006. Please amend the above-identified application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 4 of this paper.